Memorandum

District Deputy Directors of Project Development
All Headquarters Project
Development Offices

Date: December 8, 1986

File:

From : DEPARTMENT OF TRANSPORTATION

Division of Construction Office of Office Engineer

Subject: Preparation of PS&E for Electrical and Mechanical Work on Landscape Architectural Projects

This memorandum is to further clarify the procedure established by the Division of Project Development, Office of Landscape Architecture, in their memorandum dated October 25, 1985 (copy attached), which pertains to the above subject.

The design and preparation of plans for mechanical work, such as booster pumps, and electrical work of 40 volts and higher, shall be done or supervised by an engineer appropriately licensed for that work, or by an unregistered person who has been "in responsible charge" of such engineering work since January 1, 1985. The final engineering drawings shall be shown on separate plans which shall be signed by the registered engineer, or the unregistered person "in responsible charge".

The electrical and mechanical plans shall show the electrical service connection to the irrigation controllers, and have a note referring to the landscape architectural plan where the corresponding irrigation controllers are shown. Conversely, the landscape architectural plans shall not show the electrical service connection to the irrigation controller; but shall have a note referring to the electrical or mechanical plans where the service connection is shown.

When the district is the responsible unit for the required electrical work on landscape architectural projects, the District Traffic Electrical Section shall provide the plans and appropriate standard special provisions, including Standard Special Provision L20.65, "Electric Service Installation".

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Effective March 2, 1987, all projects involving landscape architectural work submitted to the Office of Office Engineer shall conform to the procedure established in this memorandum in addition to the procedure set forth in the October 25, 1985 memorandum mentioned above.

R. P. WEAVER, Chief

Plans, Specifications &

Estimates Branch

Office of Office Engineer

Concur:

R. L. Donner, Chief

Office of Electrical Systems

E. N. Kress, Enlef

Office of Landscape Architecture

Attachment